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(74) Representative:

**(54) ORGANIC ELECTROLYTE SECONDARY BATTERY**

## (57) Abstract:

**PROBLEM TO BE SOLVED:** To provide an organic electrolyte secondary battery in which charging and discharging characteristics are excellent by improving carbon used as negative electrode active material.

**SOLUTION:** In an organic electrolyte secondary battery using transition metal containing lithium chalcogenide as positive electrode active material, the mixture of scale-like graphitized carbon whose aspect ratio is three or more and ball-like carbon whose aspect ratio is one or more and less than two are used. As to the mixing ratio of the scale-like graphitized carbon whose aspect ratio is three or more and the ball-like carbon whose aspect ratio is one or more and less than two, it is desirable to be 70:30 to 95:5 in a weight ratio.

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